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FAX TRANSMISSION**DATE:** December 31, 2007**PTO IDENTIFIER:** Application Number 10/740,465-Conf. #3623
Patent Number
Inventor: Jong Sang BAEK et al.**MESSAGE TO:** US Patent and Trademark Office
FAX NUMBER: (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP
Robert J. Webster
PHONE: (703) 205-8000
Attorney Dkt. #: 0465-1062P**PAGES (Including Cover Sheet):** 102**CONTENTS:** Certificate of Transmission (1 page)

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BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road, Suite 100 East, P.O. Box 747, Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 **Facsimile:** (703) 205-8050

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PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application No. (if known): 10/740,465

Attorney Docket No.: 0465-1062P

Certificate of Transmission under 37 CFR 1.8

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on December 31, 2007
Date



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DEC 31 2008

PTO/SB17 (10-07)
Approved for use through 03/30/2010, OMB 0651-0032
Trademark Office, U.S. DEPARTMENT OF COMMERCE
Information unless it displays a valid OMB control number.

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4810).

FEE TRANSMITTAL
For FY 2008☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(5)	180.00
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Complete If Known

Application Number	10/740,465-Conf. #3623
Filing Date	December 22, 2003
First Named Inventor	Jong Sang BAEK
Examiner Name	S. Moon
Art Unit	2629
Attorney Docket No.	0465-1062P

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
1	0	0	0
2	0	0	0
3	0	0	0
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100	0	0	0

• 20 • X

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.116(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):	1806 Submission of an Information Disclosure Statement	180.00
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SUBMITTED BY

Signature _____

Esther H. Chong

Registration No. (Attorney/Agent)	
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40 953

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DA

December 31, 2007

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Birch, Stewart, Kolasch & Birch, LLP

EHC/RJW/bm

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Docket No.: 0465-1062P
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Patent Application of:
Jong Sang BAEK et al.

Application No.: 10/740,465

Filed: December 22, 2003

For: NORMAL MODE DRIVING METHOD IN
WIDE LIQUID CRYSTAL DISPLAY DEVICE

Confirmation No.: 3623

Art Unit: 2629

Examiner: S. Moon

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FINAL REJECTION)MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08, attached hereto.

II. COPIES

☒ Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolesch & Birch, LLP

EHC/RJW/tm

Application No.: 10/740,465

Docket No.: 0465-1062P

III. CONCISE EXPLANATION OF THE RELEVANCE

(Check at least one box)

- ☐ a. DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- ☒ b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: The non-English publications listed on the attached PTO Form SB/08 were cited in Office Action for a corresponding Japanese application; English abstracts are provided for all references.
- ☐ c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- ☒ d. OTHER - The following additional information is provided for the Examiner's consideration: A copy of the Office Action, in which the publications listed on the attached PTO Form SB/08 are cited, and an English translation thereof are also attached.

THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Final Action under § 1.113. See the Statement Under 37 C.F.R. § 1.97(e).

IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)(check only one box)

The undersigned hereby states that:

- ☐ a. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or

Application No.: 10/740,465

Docket No.: 0465-1062P

☒ b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. US Patent No. 6,128,045 was not cited in a communication from a foreign Patent Office, but is a related application to JP 10-327374, which was cited in a communication from a foreign Patent Office; or

☐ c. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

☐ d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

V. PAYMENT OF FEES (check one box)

☒ The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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Application No.: 10/740,465

Docket No.: 0465-1062P

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 31, 2007

Respectfully submitted,

By


Esther H. Ching

Registration No.: 40,953

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Attorney for Applicants

Attachments:

- ☒ PTO-SB08
- ☒ Documents (6)
- ☐ Foreign Search Report
- ☐ Fee
- ☒ Other: Copy of Japanese Office Action and English translation thereof